

Wilson Co. - Kansas

Location SW 14 NE 14

Elevation 996'

Commenced 10/22/80
Completed 10/23/80

P 1

DRILLER'S LOG
FAIRFIELD OPERATING CO.
AYERS #1
DATE - 10/27/80

State Geological Survey
WICHITA, BRANCH

SEP

22-28-16E ?

1155 NL
165 WL

4	Soil	4
6	Clay	10
75	Shale	85
7	Lime Sandy	92
74	Sand Shaley	166
19	Shale Sandy	185
5	Lime	190
26	Shale	216
86	Lime Shaley Sandy	302
8	Shale	310
33	Sand	343
42	Lime Shaley	385
9	Sand Limey	394
35	Lime Sandy	429
5	Shale Lime Shells	434
52	Shale	486
4	Coal	490
12	Lime	502
5	Limey Shale	507
2	Lime	509
16	Sand Water	525
10	Lime	535
6	Limey Shale	541
13	Sandy Shale	554
11	Shale	565
3	Lime	568
7	Shale Sandy	575
1	Coal	576
16	Shale Light Gray Sandy	592
9	Sandy Shale	601
40	Shale Light Gray Soft	641
1	Coal	742
3	Shale	645
21	Lime	666
1	Coal	667
10	Shale Dark Sandy	677
16	Shale Limey Sandy	693
11	Sandy Shale	704
1	Coal	705
23	Lime	728
4	Coal & Shale Break	732
8	Lime	740
1	Coal	741
10	Shale Light Gray Odor	751
19	Sand Shale Show & Odor Gassy	770
24	Shale Sandy	804
2	Coal	806
16	Shale	822
2	Lime	824
5	Shale Dark	829
19	Shale Light Gray Sandy	848
18	Shale Dark	856
1	Coal	857

33-28-16e

AYERS #1
Con't.

SEP
PC

7	Shale	864
1	Coal	865
5	Shale Light Gray	870
10	Sandy Shale	880
2	Coal	882
12	Shale Light Gray	894
1	Coal	895
10	Sandy Shale Show & Odor	905
7	Shale Sandy Slight Show	912
15	Shale Dark Sandy	927
1	Coal	928
12	Shale Light Gray	941
3	Shale Limey	944
6	Sandy Shale Odor Limey	950
7	Shale Dark	957
1	Coal	958
11	Shale Dark	969
7	Shale Light Gray Limey	976
6	Shale Light Slight Odor & Show	982
42	Shale Dark Sandy	1024
16	Sandy Shale Show & Odor	1040
34	Shale Sandy	1074
12	Sandy Shale	1086
11	Shale	1097
12	Sandy Shale	1109
13	Shale Gray	1122
13	Black Shale	1135
3	Chert	1138
6	Limey Shale	1144
30	Lime Miss.	1174

8 Loads of Water @ \$25.00

2½ Hrs. Rig Time to Wash up Hole and Catch Samples @ \$125.00.

\$1,300.00 For Half on Button Bit to Drill Miss. Lime
on #1 Ayers, #1 Olson and #1 Uining Wells.